RAW SEQUENCE LISTING

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Application Serial Number:

Source:

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10/531,357A

1-26-06

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PCT

RAW SEQUENCE LISTING DATE: 01/26/2006
PATENT APPLICATION: US/10/531,357A TIME: 09:35:32

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5 <110> APPLICANT: GREEN, Sol Alexander
              FRIEL, Ellen Nicola
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              BEUNING, Lesley Leah
              MACRAE, Elspeth Ann
     12 <120> TITLE OF INVENTION: Plant alpha farnesene synthase and polynucleotides encoding
same
     16 <130> FILE REFERENCE: 38-05
     19 <140> CURRENT APPLICATION NUMBER: 10/531,357A
     21 <141> CURRENT FILING DATE: 2005-04-14
     25 <150> PRIOR APPLICATION NUMBER: PCT/NZ2003/000229
     27 <151> PRIOR FILING DATE: 2003-10-15
     30 <150> PRIOR APPLICATION NUMBER: NZ 521984
     32 <151> PRIOR FILING DATE: 2002-10-15
     36 <160> NUMBER OF SEQ ID NOS: 14
     40 <170> SOFTWARE: PatentIn version 3.1
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142 Arg Arg Ser Ala Asn Tyr Lys Pro Asn Ile Trp Lys Asn Asp Phe Leu
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146 Asp Gln Ser Leu Ile Ser Lys Tyr Asp Gly Asp Glu Tyr Arg Lys Leu
147
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150 Ser Glu Lys Leu Ile Glu Glu Val Lys Ile Tyr Ile Ser Ala Glu Thr
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158 Gly Leu Ala Asn Leu Phe Glu Lys Glu Ile Lys Glu Ala Leu Asp Ser
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166 Gly Thr Ala Leu His Phe Lys Ile Leu Arg Gln His Gly Tyr Lys Val
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178 Ser Asn Leu Gly Phe Glu Gly Glu Asp Ile Leu Asp Glu Ala Lys Ala
179
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186 Ser Asn Leu Ser Arg Asp Val Val His Ser Leu Glu Leu Pro Ser His
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190 Arg Arg Val Gln Trp Phe Asp Val Lys Trp Gln Ile Asn Ala Tyr Glu
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                                            235
194 Lys Asp Ile Cys Arg Val Asn Ala Thr Leu Leu Glu Leu Ala Lys Leu
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Output Set: N:\CRF4\01262006\J531357A.raw

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231 385
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VERIFICATION SUMMARY

DATE: 01/26/2006

PATENT APPLICATION: US/10/531,357A

TIME: 09:35:33